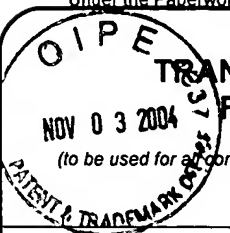
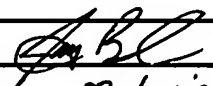
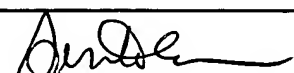


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Application Number	10/695,328	
	Filing Date	October 27, 2003	
	First Named Inventor	Scot A. KELLAR	
	Art Unit	2824	
	Examiner Name	Beth E. Owens	
Total Number of Pages in This Submission	4	Attorney Docket Number	042390.P12752D

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	PTO-1449 (1 sheet)
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Jay P. Beale, Reg. 50,901 Intel Americas, Inc.	
Signature		
Date	02 Nov. '04	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Serita Evans	
Signature		Date
		Nov. 2 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	:	10/695,328	Confirmation No.:	4862
Applicant	:	Kellar, et al.		
Filed	:	October 27, 2003		
TC/A.U.	:	2824		
Examiner	:	Beth E. Owens		
Docket No.	:	042390.P12752D		
Customer No.	:	08791		

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement under 37 C.F.R. 1.97

Examiner,

Please consider the documents cited in the accompanying Information Disclosure Statement form during the examination of the above-referenced patent application. It is respectfully requested that the IDS form be initialed by the Examiner to indicate such consideration, and that a copy of the initialed form be returned to the applicants. This IDS is being submitted before the mailing of a first action on the merits.

The documents listed in the IDS are cited in one or more of the following related patents and pending patent applications, which are assigned to the assignee of the present application: US Patent 6,661,085, filed on February 6, 2002 and issued on December 9, 2003; US Patent Application serial number 10/066,643, filed on February 6, 2002; US Patent Application serial number 10/066,645, filed on February 6, 2002; US Patent 6,762,076, filed on February 20, 2002 and issued on July 13, 2004; US Patent Application serial number 10/613,006, filed on July 7, 2003; and US Patent Application serial number 10/855,032, filed on May 26, 2004.

If the Examiner has any questions, Examiner is invited to contact the undersigned at (703) 633-0927. If any fee insufficiency or overpayment is found, please charge the insufficiency or credit the overpayment to Deposit Account 50-0221.

Respectfully submitted,

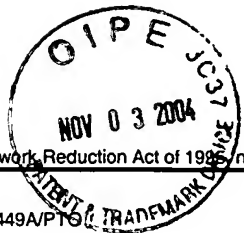
Dated:

02 Nov, '04



Jay Beale,
Intel Corp.
Reg. No. 50,901

c/o Intel Americas
LF3
4030 Lafayette Center Drive
Chantilly, VA 20151
(703) 633-0927



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/695,328	
			Filing Date	October 27, 2003	
			First Named Inventor	Kellar	
			Art Unit	2824	
			Examiner Name	Beth E. Owens	
Sheet	1	of	1	Attorney Docket Number	42390.P12752D

U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US- 5,773,986		6/30/1998	Thompson, et al.	
		US- 20030079836	A1	5/1/2003	Lin, et al.	
		US- 6,724,084		4/20/2004	Hikita, et al.	
		US- 6,340,608		1/22/2002	Chooi, et al.	
		US- 6,238,951		5/29/2001	Caillat	
		US- 6,373,130		4/16/2002	Salaville	
		US- 6,643,920		11/11/2003	Hori	
		US- 5,401,672		3/28/1995	Kurtz, et al.	
		US- 6,297,072		10/2/2001	Tilmans, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ –Number ⁴ –Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.